

INVENTORSHIP DECLARATION BY SOLE INVENTOR

I HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are stated next to my name in PART A on hereof.

I believe I am the original, first, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

REAL-TIME NETWORK ANALYSIS AND PERFORMANCE MANAGEMENT

the specification of which:

- ☐ is attached hereto.
- ☒ was filed on March 4, 2002 as Application Serial No. 10/090,265.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed in PART B hereof and have also identified in PART B hereof any foreign application for patent or inventor's certificate having a filing date before that of the application of which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, §119(e) and §120 of any United States application(s) listed in PART C hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56 which occurred between the filing date of the prior application and any national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please direct all telephone calls to Barbara B. Courtney at (650) 838-4407. Address all correspondence to:

Perkins Coie LLP
P.O. Box 1247
Seattle, Washington 98111-1247
(206) 583-8888
Customer No. 25096

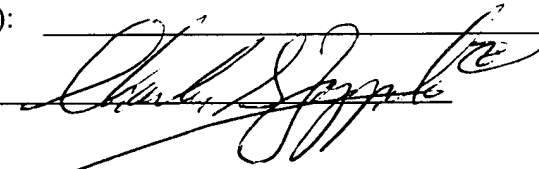
INVENTORSHIP DECLARATION BY SOLE INVENTORS

PART A: INVENTOR INFORMATION AND SIGNATURE

Full name of Sole inventor: Charles S. Zappala

Citizenship: U.S.A. Mailing Address: 16203 NE 3rd Street
Bellevue, Washington 98008

Residence (if different): _____

Inventor's Signature:  Date: 2-27-02

PART B: CLAIM TO PRIORITY OF FOREIGN APPLICATION(S) UNDER 35 U.S.C. 119(a-d)

| | | |
|----------------|-----------------|--------------------|
| <u>Country</u> | <u>App. No.</u> | <u>Filing Date</u> |
| | | |

PART C: CLAIM TO PRIORITY OF U.S. PROVISIONAL AND NONPROVISIONAL APPLICATION(S) UNDER 35 U.S.C. 119(e) AND 120

| <u>Serial No.</u> | <u>Filing Date</u> | <u>Status</u> |
|-------------------|--------------------|--|
| 60/273,739 | 06 March 2002 | <input type="checkbox"/> Patented <input checked="" type="checkbox"/> Pending <input type="checkbox"/> Abandoned |

| | | | | | |
|---|--|--|-------------------------|--|--|
| Form 1595 1-31-92 (modified) | | <p>RECORDATION FORM COVER SHEET</p> <p>PATENTS ONLY</p> | | U.S. Department of Commerce Patent and Trademark Office | |
| <p>To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof</p> | | | | | |
| <p>1. Name of conveying party(ies): Charles S. Zappala</p> <p>Add'l names of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | | <p>2. Name/address of receiving party(ies): AT&T Wireless Services, Inc. a Delaware Corporation</p> <p>14520 NE 87th Street Redmond, Washington 98052</p> | | | |
| <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment</p> | | <p>Add'l names of receiving parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | | | |
| <p>4. Date of execution: <u>February 27, 2002</u></p> | | | | | |
| <p>5. Application number(s) and/or patent number(s):</p> <p>If this document is being filed with a new application, the date of signature by the first named inventor was: _____</p> | | | | | |
| <p>A. Patent Application No.(s) 10/090,265 filed March 4, 2002</p> | | | <p>B. Patent No.(s)</p> | | |
| <p>Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | | | | | |
| <p>6. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 583-8888</p> | | <p>7. Total No. of applications and patents involved: <u>one (1)</u></p> | | | |
| | | <p>8. Total fee (37 CFR §3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Charge Deposit Account No. 50-2207</p> | | | |
| | | <p>9. Total number of pages, including cover sheet, attachments and document: <u>4</u></p> | | | |
| <p>DO NOT USE THIS SPACE</p> | | | | | |
| <p>10. Statement and signature:</p> <p><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> | | | | | |
| <p>Barbara B. Courtney</p> <p>Name of Person Signing</p> | | <p><i>[Signature]</i></p> <p>Signature</p> | | <p><u>5-6-02</u></p> <p>Date</p> | |